

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2002-148415

(43)Date of publication of application : 22.05.2002

(51)Int.Cl.

G02B 5/02
B32B 7/02
B32B 15/08
G02B 5/08
G02F 1/13357
// C08J 9/00
C08L 67:00

(21)Application number : 2000-345602

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(22)Date of filing : 13.11.2000

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(54) REFLECTED LIGHT DIFFUSING FILM FOR LIQUID CRYSTAL DISPLAY AND LIGHT REFLECTING SHEET

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a reflected light diffusing film for a liquid crystal display having a high reflectance and little unevenness in luminance and to provide a light reflecting sheet.

SOLUTION: The reflected light diffusing film has a polyester resin film containing microvoids as the substrate, the total light transmittance of the substrate film is 10 to <40% and the difference between the average reflectance of the substrate film in the wavelength range of 400-700 nm and that of the substrate film at the time when a metallic lustrous surface is disposed on the rear face of the film is $\geq 5\%$. The light reflecting sheet is obtained by overlapping the substrate film and a plastic film with a stack metallic thin film.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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